

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Moinul I. SYED and Michael S. ALLEN  
Serial No: 09/779,803  
Filing Date: February 8, 2001  
For: HIGH PERFORMANCE CACHE AND METHOD FOR OPERATING  
SAME  
Examiner: Unassigned  
Art Unit: 2185

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

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The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, Washington, D.C. 20231, on the 8 day of May, 2001.

  
\_\_\_\_\_  
Signature

**Attn: Official Draftsperson**  
Commissioner for Patents  
Washington, DC 20231

Sir:

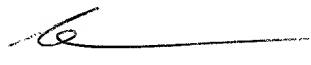
Transmitted herewith is/are the following document(s):

- ☒ Letter To Official Draftsperson
- ☒ Fourteen (14) sheets of formal drawings (Figs. 1-9)
- ☒ Copy of Notice to File Corrected Application Papers
- ☒ Return Receipt Postcard

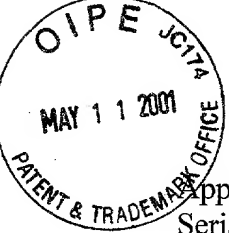
If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 720-3500, Boston, Massachusetts.

No fee is required. If a fee is required, it may be charged to the account of the undersigned, Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

  
\_\_\_\_\_  
Robert M. Abrahamsen, Reg. No. 40,886  
WOLF, GREENFIELD & SACKS, P.C.  
600 Atlantic Avenue  
Boston, MA 02210-2211  
(617) 720-3500

Docket No. A0312/7378(RMA)  
May 8, 2001  
**X05/14/01**



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Attn: Official Draftsperson  
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Washington, DC 20231

LETTER TO OFFICIAL DRAFTSPERSON

Sir:

Subject to the approval of the Examiner in this case, enclosed for filing are fourteen (14) sheets of FORMAL DRAWINGS, Figures 1 through 9, for the above-referenced patent application.

The Commissioner is hereby authorized to charge any fees which may be required to Deposit Account No. 23-2825. A duplicate of this sheet is enclosed.

Respectfully submitted,  
**Moinul I. SYED and Michael S. ALLEN,**  
**Applicants**

By: 

Robert M. Abrahamsen, Reg. No. 40,886  
WOLF, GREENFIELD & SACKS, P.C.  
600 Atlantic Avenue  
Boston, Massachusetts 02210  
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Docket No.: A0312/7378(RMA)  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/779,803	02/08/2001	Moinul I. Syed	A0312/7378 (RMA)

CONFIRMATION NO. 5583

## FORMALITIES LETTER



\*OC000000005859208\*

William r. McClellan  
c/o Wolf, Greenfield & Sacks, P.C.  
Federal Reserve Plaza  
600 Atlantic Avenue  
Boston, MA 02210-2211

Date Mailed: 03/14/2001

## NOTICE TO FILE CORRECTED APPLICATION PAPERS

*Filing Date Granted*

This application has been accorded an Application Number and Filing Date. The application, however, is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a)

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. ( 5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);
  - drawings submitted to the Office are not electronically reproducible. Drawing sheets must be submitted on paper which is flexible, strong, white, smooth, non-shiny, and durable (see 37 CFR 1.84(e));

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center  
Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE